# The Daily Guardian

Volume 39, Number 41

University of California, San Diego

Tuesday, March 4, 1980

BY CAROLYN FRIDAY cramento Correspondent

UC President David Saxon told a Senate Finance subcommittee yesterday during a hearing on Governor Brown's proposed 1980-81 \$965 million UC budget that tuition would probably be imposed if any substantial reductions are made.
"Because of the cuts of the past two

years, many of which this committee tried to restore, any substantial cuts below the level of the governor's budget would necessitate drastic and harmful reductions in university programs and would probably require, for the first time in the university's history the imposition of a general tuition," the president told the legislators.

Legislative analyst William Hamm said last week in his annual budget recommendations to the legislature that \$7.6 million should be shaved off the university's \$965 million for 1980-

And according to Tom Jenkins, UC Vice President, "any cut is substantial.

In terms of the Jarvis II budget, university officials told several SBPC members last week that regardless of the size of the cuts under Proposition 9, the university plans to make up 2/3 of the reductions through tuition.

In planning for Jarvis II, the governor has requested from the heads of all state agencies an itemized list of how each agency would cope with a 30 percent reduction from the governor's

support and the remaining two-thirds would be raised through tuition.

According to Jim Knox, chairperson the SBPC budget committee and one of the students consulted last week by UC President Tom Jenkins and Donald Swain, UC is now informing the Department of Finance that a 30

university expects to lost 9,000 students if they charged \$2,000 tuition, an additional \$27 million would automatically be dropped from the faculty support that the state provides

on a per/student basis.

Knox said the students were told even if the university's portion under Brown's contingency plans amounted to 10 percent, or \$96 million, students would still shoulder 2/3 of the burden in the form of a \$600 tuition.

In this case, the remaining 1/3 cuts would still come from various programs but in proportionally smaller amounts than under the 30 percent budget reductions.

"I am trying to figure out if the university can find \$96 million to knock off support services and programs in a 30 percent reduction case, why they can't use these same cuts to absorb the loss of funds under a 10 percent reduction." 10 percent reduction," said Knox.

"Instead, they just want to go in the other direction and put the burden on students. It's like a regressive tax," he added.

The other students participating in the discussion were Shelley Klein of Berkeley, Linda Sabo of UCSD and Leland Geiler of Riverside.

signal" on US resolve to safeguard vital American interests.

Administration sources said Brown used this argument at a

budget. This Prop. 9 contingency budget will not be finalized for another two weeks.

President Saxon's response to the 30 percent budget reductions outlined a broad picture whereby one-third of the \$290 million would be taken from various programs and instructional

Brown also told the committee members that, beyond serving as a symbol of US will, peacetime Please turn to page 8 percent budget reduction would entail \$2,000 tuition per student.

of the blouse Appropriations Committee in an elfort to persuade them to overturn a subcommittee vote last week to withhold funds for

A \$4,000 tuition would be levied on health/science (e.g., dentistry, veterinary and medical students).

Under the 30 percent reductions, the university would make \$69 million worth of program cuts. Because the

# **UCSD Search Front Everything's Quiet**

#### New Chancellor sought in Vacuum of Public Debate

"It was my fantasy as a child to be chancellor of UC Berkeley. but when everyone here found out I was being considered, I got a lot of pressure to stay here. I'm not saying I would have taken the job anyway, but it was a factor."

Vartan Gregorian, University of Pennsylvania provost who turned down the Berkeley chancellorship after reports were leaked to the press that he was being considered for the post.

BY JEFF BERESFORD-HOWE

By almost any standard, the

tive-month search for a chancellor at UCSD has been extraordinarily tight-lipped. There have been virtually

no leaks - no one who knows is saying who the finalists are, and the committee hasn't even made public its criteria for the position.

**UC President David Saxon** has decided not to allow campus visitations, so the finalists won't be discovered that way.

And, as San Diego Union journalist Michael Scott-Blair noted, "Saxon's got them running scared over this confidentiality thing. They aren't saying a thing."

One professor on the committee, Stuart Hughes, won't even tell the press when the committee meets.

Regent Vilma Martinez, one of the few minority members of the Board, wouldn't comment on a leak early this quarter that the committee was hung up over naming women and minorities as finalists.

Freeman Gilbert, a courtly Scripps professor from Kentucky, joins his colleagues in refusing to say how many finalists there are.

Cheryl Dunnett, the student representative, was almost removed by an AS Council frustrated over her unwillingness to tell her friends or any AS officials who was being considered.

She finally relented and told AS Vice President Nancy Laga the names of the finalists from the east and midwest, but not California.

A student search committee formed to help Dunnett didn't know the names until the end of February because she didn't think it was appropriate to breach the larger committee's confidentiality.

But not every committee runs like the committee here.

At Berkeley, two committee members regularly leaked information to Daily Californian reporter Barbara Serrano, and the paper had both men who were asked to fill the position, Vartan Gregorian and Ira Michael Haymen, on their pages before Saxon could make an announcement.

And, Serrano says, "we knew who else was being considered. We could have done profiles on any of them. One man being considered, for example, is supposed to have



beat up a student."

At Riverside, a local Riverside paper published the name of Tomas Rivera as the search committee prepared to announce his selection.

Jim Johnson, editor of the Riverside student paper The Highlander, said the committee finally traced the leak to a member of the Literature department, who was told the good news by a committee member that the new chancellor was a poet and literature professor.

Why then, is the UCSD committee so quiet about its considerations?

The faculty members cite professional courtesy and preserving the integrity of the UC search process.

"There's a whole pool of candidates eligible for a top executive position like this," Gilbert says. "It doesn't change very much from year to year. If you start treating people badly by revealing their names when they might not want their names to get out, then it's going to be harder to

get them to want to be considered the next time around.

"The UCSD process isn't the only search. There will be others, and the UC system has to protect itself."

San Diego Regent DeWitt Higgs, who has served "on too earch committees to remember," concurs.

"These candidates usually have top positions elsewhere, and generally don't want it known that they are considering the change. And there are more candidates than people actually selected. People don't want it known they weren't chosen," Higgs says.

Another reason, the possibility that Saxon is clamping down, trying to avoid another Berkeley debacle, is frequently raised as a reason

for the committee's silence.
"This is his committee." a UC administrator says. "He's made it clear he doesn't want anything going wrong here. It's important for UC's

A new wrinkle in the process, graduate and undergraduate student members added to the committee, hasn't changed

things, Higgs said.
"No information or suspicion that any of the student members have breached confidentiality is known to me, and that includes this committee," he

Johnson says he didn't tell anyone — his newspaper, friends, AS officials or professors — who was being considered.

"I got a lot of pressure from people to talk, and if the rest of the committee had been talking, I suppose I would have too, like at Berkeley. But it's important not to compromise the position of the applicants," he argues.

Dunnett and graduate student Peter Tiersma both have refused to name names for the press. Tiersma, though, isn't very happy about it.

While recognizing what Please turn to page 8 What Makes

You So Sure

We're Inept?

As owner of Not as Hard on

the Court, I wish to object in the strongest terms possible to your insulting characterization (Daily Guardian, Feb. 27) of

First of all, we are not, nor

have we ever been, the

defending league champs. Last year's championship team was Hard on the Court.

My team was specifically

named Not as Hard on the

Court to distinguish ourselves

as obviously as possible, or so we thought, from that justly

honored team. The reason for

the take-off on the name is that

the captain of Hard on the

Court happens to be captain of my team. He is, however, the only player who had any contact with Hard on the

Second, your reference to my team's "inept play" is totally uncalled for. We play a spirited brand of individualistic basketball as taught by Coach

Matt "Not that way, dummy!"
Adams. Ball-handler Pat

"Oops" Ikeda is league-famous for his assists to Richard "I got my two!" Mills. Tad "Wrong-way" Brierton

scores more points for

Letters to the Editor

# TCCP — You Get Out What You Put In

Recently, there has been concerning the effectiveness of the Third College Composition Program. As a TCCP student, I would like to lend some observations on the question I believe are pertinent that have not been publicly expressed.

Our Third College

Composition Program is a beautifully designed program whose effectiveness and sound theoretical design can be best explained by its director, Charles Cooper. For me, the course has been very helpful. I have not only become much English, but I have also gained a sense of form and composition that makes my writing more clear and

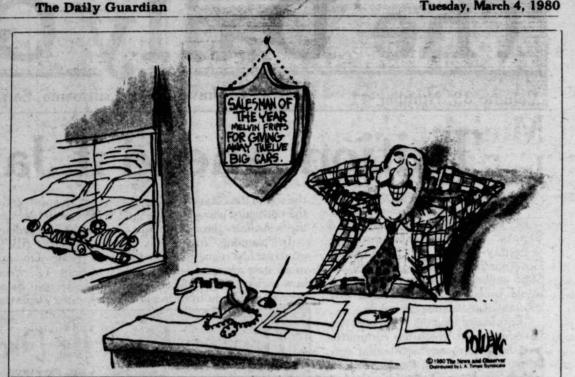
expressive.

Observing my peers in class, I have noticed that TCCP is as helpful as the student chooses to make it. Poorly motivated students and students who refuse to complete assignments or participate in class tend to realize little benefit from system and receive an A or B grade. The key word for students and their TAs in TCCP work is motivation. Learning how to write well is like learning how to do anything well: unless a person wants to work toward the goal of becoming fluent with written English, he will always be a mediocre writer. Any student who enters TCCP expecting to exit with an acceptable mastery of written English must work hard at it. Similarly, helping someone else learn motivation and creative analysis on the TA's part and on the student's part.

Grading in TCCP is based Recently, there has been on improvement, not on a some controversy (Daily standard of English composi-Guardian letters, Feb. 28) tion toward which students must work to obtain an A must work to obtain an A grade. When operating as planned, TCCP eliminates today's grading conflicts by making it possible for every student to achieve good grades simply by working hard to improve their writing.

There are problems with TCCP, and they are largely centered on TA-student

centered on TA-student



### Inflation Has Both Cause and Cure

After reading Jonn Cunniff's brief and vague inflation article (Daily Guardian, Feb. 28) I was inclined to think he was considering running for public office. His rhetoric on inflation competes with some of the best politically apedient government officials today. Mr. Cunniff has beyond the inflation frame suits well

learned the inflation game quite well.

His discussion of inflation treats the matter as if it were some sort of mysterious force (his political-Hollywood term: firestorm) beyond our control that has crept into our economy and destroyed our savings, investments and, "of course, confidence." Like most vague politicians, Mr. Cunniff doesn't explain his pat expressions. What confidence was it that inflation eroded? The confidence in being a successful entrepreneur, or may be the confidence that inflation is not a governmentcreated problem? He continues to say that the whole inflation problem is so complex that it will take "years to dig into the underlying problems", problems only the "economic experts" can find solutions to.

The problem, however, is that the author, (like most politicians) apparently does not understand inflation and cannot offer a sound explanation to stop it. He states that the inflation firemonster "might be doused by offsetting an equally ruinous act of economic nature, a cold downpour of recession.

Nice use of metaphors; however, Mr. Cunniff how to write requires is grossly at error to conclude that a "recession" motivation and creative or "crash" will be harmful to the economy. The fact is that the opposite is true. We can live in a false prosperity for so long. Eventually we'll have

to face the reality that our national bills from deficit spending are overdue and we must pay for them. An economic "crash" will not be a desirable event, but in the long run, it will be beneficial for everyone for wages and prices will settle to their normal, natural market levels.

For a solution to inflation, the author gives none. He states our "best move now" is to "lessen but not eliminate the pain" of inflation. Mr. Cunniff cannot offer a solution to inflation for, as I've mentioned previously, he does not understand the cause of inflation. He is confusing the result of inflation—high prices—to be the cause of inflation believing that the inflation monster "might intensify" when "sellers lift prices" to higher levels.

Let the point be clear: increased wages and prices do not cause inflation; in fact, they do not even contribute to it. Inflation is caused by only one thing: an increase in the supply of money. Rising prices (what people think of as inflation) are caused primarily by the money supply increasing faster than the supply of goods and services. In other words, inflation is too much money chasing too few goods.

To stop inflation, incredible as it may seem,

only one thing must be done: turn off the printing

If course, the only one to do this is the government. It becomes quite clear, then, that big business does not cause inflation, nor does big labor. It is Big Brother who causes inflation, and he is the only cause. And until we wake up to the illusion that inflation is a hidden tax and put an end to it, we will continue to live in an artificial, Please turn to page 7

# AS Can't Spend Activity Fee Against Draft

Editor:

Larry West's uninformed comments about the legitimacy of using Associated Students money to fund anti-draft rallies (Daily Guardian, Feb. 25) attempts to whitewash the seriousness of Patrick McCombs' protest.

Before I defend McCombs' position, let me state that I have yet to hear an argument that justifies a peacetime draft. Registration by itself restricts the individual freedoms necessary

for participatory democracy, and provides Big Brother with an unhealthy index of information on private citizens. It is typical that the forces promoting central social control (generally Democrats) are attempting to reintroduce this oppressive instrument eliminated by a "conservative" (Republican)

### The Daily Guardian

Kathy Huffer Annaging Editor Beresford-Hor News Editor Sam Gooch John Hondro sociate News E John Klock Copy Editor John H. Taylor Opinion Editor

Ted Burke

The Daily Guardian is published Monday thru Friday during the regular school year by students at the University of California, San Diego. Offices are located amidst the trees southeast of the Revelle Provost's Office. Our mailing address is: UCSD, B-016, La Jolla, CA 92093. The Daily Guardian subscribes to the Associated Press, the Los Angeles Times Synidicate, the Universal Press Syndicate and Pacific News Service.

For news or business information, call 452-3466. Classified advertising is open from 9 to 3 daily; news and display advertising 9 to 5 daily.

The proper method to provide for the defense of a republic is by volunteers who are willing to sacrifice themselves for the existence and ideals of that republic. If not enough people find it worth defending, then it has failed and become internally rotten and deserves whatever fate befalls it.

The same voluntary principle holds for student fees particularly since they do not fund an essential part of education. The AS and other student organizations should collect voluntary donations for their political and religious activities and should limit these activities accordingly. Patrick McCombs has every right to expect that the mandatory fees he pays in order to obtain access to tax-funded education will not be used to support activities that he would not voluntarily support were he an ordinary citizen.

UC Regents' policy, in fact, requires such neutrality, and the AS was formed under even more severe restrictions. In 1972, in the largest turnout ever at a UCSD election (over 41 percent) the student body voted to make the ASUCSD and the related fee voluntary. The campus activity fee was then instituted as a "student organizations" fee to be allocated independently of the AS. That arrangement and the vote leading to it have never

been repudiated by the students.

Nonetheless, the AS has illegally taken over allocation of the campus activity fee and has violated its own spending regulations in using it for political purposes such as the anti-draft rally. It has done this through the complicity of Vice Chancellor Richard Armitage, a rather devious man who has no respect for the rule of law and no desire to protect the rights of minorities (?) like McCombs.

If we are to successfully protest the draft movement, we must avoid the excesses of overzealousness and make every effort to respect and protect the right of those who disagree. As a first Please turn to page 7

opponents than us. Tom
"Hacksaw" Doupe has failed
to foul out in only one game.
John "En garde" Hansen applies fencing skill to travelling across court. Don "Graceful Elephant" MacRae brings Russian-style

hockey checking to the backcourt. Our gunner, Neil "Feed me!" Berlad, has been known to pop from 20 feet behind the basket. And exleague champ Rick "Why me?" Nyznyk, while consistently showing up, desperately tries to remain anonymous. How could you possibly call such a collection of courageous athletes inept?

As far as the win that you attributed to us, I categorically deny that we ever outscored an opponent. That game was won by forfeit when our opponent used an illegal player. We are nothing if not

I would greatly appreciate it if you would publicly retract your insult to my team and refrain from any future defamations. Thank you. LYNN OLINGER

Tuesday, March 4, 1980

# AP Newsbriefs

# Mugabe Wins In Rhodesia Elections

decisive victory in Rhodesia's officers and international elections and, as expected, will become prime minister, count said Mugabe's Zimbawe authoritative sources said late African National Union won

SALISBURY, Rhodesia scheduled to announce this morning the official results of last week's voting. But polling observers who witnessed the at least 51 of the 80 seats The interim British reserved for blacks in the 100-governor, Lord Soames, was member Parliament.

# Only Defense Will Be **Spared Budget Cuts**

WASHINGTON - The Carter administration is considering major reductions the Office of Management and in government job programs as part of an overall effort to slash spending by up to \$20 billion to balance the 1981 budget, officials said

yesterday.

They said that except for the Defense Department, nearly every agency of government has been targeted for spending reductions as part of the administration's hastily conceived new strategy to fight inflation.

Meanwhile, W. Bowman Cutter, as associate director of Budget, told the House Ways and Means Committee that a revised budget for 1981 would be submitted to Congress in about two weeks.

Spending for salaries and operating costs of individual departments are to be trimmed by about 2 percent, with the savings in salaries to be accomplished by holding back on raises and promotions, a spokesman in one department

DOONESBURY

The Daily Guardian







by Garry Trudeau

#### **Kissinger Notes** Can Stay Secret

WASHINGTON - The Supreme Court yesterday blocked public release of notes taken from Henry Kissinger's telephone conversations during the eight years he helped shape US foreign

policy.

By a 5-2 vote, the justices ruled that the Freedom of Information Act does not authorize federal courts to order transfer of the notes from the Library of Congress, where they are stored, to the State Department for release. The documents had been

sought by reporters, historians and political scientists. Yesterday's decision struck

down orders for the transfer based on lower court findings that the State Department had improperly withheld the documents from persons seeking access under the Freedom of Information Act, a 1966 law aimed at curtailing government secrecy.

"Congress did not mean

withholds a document which has been removed from the possession of the agency prior to the filing of the FOIA request," Justice William H. Rehnquist wrote for the court.

### **UN Commission** To See Hostages

TEHRAN - Iran's ruling Revolutionary Council decided unanimously that the five-man United Nations commission in Tehran will meet with all the US Embassy hostages, it was announced vesterday.

No time for the meeting between commission members and the approximately 50 hostages being held by militants at the embassy was revealed by U.N. spokesman Samir Sanbar, but he told reporters Foreign Ministry officials were in close contac with the commission over final

The embassy militants again refused publically to endorse a meeting between the hostages and the commission.

A spokesman said yesterday the group had no knowledge of the council's decision and militants had not yet given permission for the visit.

Iranian President Abolhas san Bani-Sadr was quoted as saying the militants "have nothing to decide" on the hostages' fate, and "they have only to obey." The West German magazine Stern quoted him as saying Thursday they "cannot resist an entire people" if a decision is made to set the prisoners

#### Storms Kill 36, Freeze Oranges

A rare Dixie blizzard paralyzed East Coast cities with knee-deep snow and a record freeze in Florida's \$2 billion dollar citrus industry in March storms that have left at least 36 people dead. "We are in serious trouble,"

said Herb Riley of the Florida Fruit Inspection Service as growers checking millions of acres of groves found oranges frozen on the trees in much of the citrus belt.



#### SOFT CONTACT LENSES \$150 includes complete eye examination, including tonometry, lenses, fitting, work-up,

training, care kit and follow-up visits - complete - no additional charges

Beware of the quick eye examination and contact lens fit. It may be too quick. The best eye examination and contact lens fitting is painstaking, methodical, thorough, and consists of numerous tests. A minimum number of A visits is required to achieve a proper fit. Our office is equipped with the most sophisticated, advanced and computerized instrumentation in the world in order to achieve the best eve examination and

All contact lens fiting include a written agreement that allows you to return your contacts and receive a refund at your discretion with a specific period of time.

If you've been thinking about contacts, visit San Diego's most technologically-advanced optometric office today. Our large library of lenses allows us to send you home with your new contacts the same day they are

Call today for an appointment, free consultation or information packet explaining soft, flexible, hard, toric (for correction of astigmatism) soft, and extended wear (24-hour) contact lenses



Dr. D. A. Rorabaugh & Associates

Mastercharge and VISA accepted



#### ATTENTION: **SCIENCE GRADUATES**

**Immediate Openings** In Our Advanced R&D Labs

If you're a recent science graduate, or planning on graduation within six months, we have positions waiting for you in our top R&D labs. A degree in physics, math or other related scientific fields may also qualify you for a bi-lateral degree in Electrical

The Air Force Institute of Technology, rated 4th in the country, is offering an 18-month course leading to a BSEE degree. You could be earning over \$1,000 a month as a second lieutenant, while attending school free.

If you'd rather wait to get your BSEE degree, prestigious positions are now available in our R&D labs, working with the latest state-of-the-art technology. For more detailed information, call Ron Canfield, (714) 293-5737, 3443 Camino del Rio South, #120, San Diego, CA. 92018.





# Uneven Randy Newman OD's on Cynicism

I've always had mixed feelings about Randy Newman, and his solo concert last Sunday night at Mandeville Auditorium did nothing to resolve them. Yes, of course, I agree that songs like "Sail Away" and "Louisiana 1927" are certifiable masterpieces of

The Daily Guardian

Arts

irony and compassion treated with a mock Stephen Foster cum Tin Pan Alley/John Ford 20th Century-Fox movie soundtrack idiom. But there comes a time when relentless cynicism starts wearing thin and turns on itself. Sure, satire is a deadly weapon but when it

exists solely for itself, instead of being part of a strong point of view, it can become as contrived as a Don Rickles routine ("See? I'm not prejudiced, I insult everybody equally") and sets up such easy clay pigeons for satirical targets that any stray pot shot will likely hit something.

dichotomy between Newman the master lyricist and Newman the smartass who can't take anything seriously, even himself or his songs. The performance seesawed between the highlights of "Germany After the War"—a chilling, spooky tale of a child murder, reminiscent of Fritz Lang's "M"—and the

lowlights of the smug "Story of a Rock n' Roll Band," in which

he starts out with a wicked idea, a parody of ELO, and

The concert magnified the

does absolutely nothing with it. Instead of the barbed wit of a Jonathan Swift that Steve Esmedina has called him, we get a latter day Tom Lehrer. Since 1974's "Good Ol" Boys" none of his albums have contained the conceptual brilliance which sustained that lp or the lyrical sophistication which graced "Sail Away".

The show last night was a conservative one. There was

none of what Newman's finest songs do-no chances taken nor sensibilities challenged. Newman has produced some of the most unlikely protagonists imaginable: a slave trading captain, a redneck racist, a rapist. His gift for seeing and appreciating the voice of the social outcast is all the more remarkable for his lack of liberal sentimentality. His understated, elliptical

style serves his ironic great ear for turns of a phrase that can transform a song the way a line like "Down here the winds have changed" defines "Louisiana 1927".

At his most irritating though, he can be alternately, cute, coy or condescending; as if he is the only one in on the joke that the world is crazy.

Please turn to page

# 'Fanshen' is Around Town

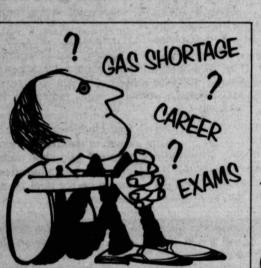
Fanshen, a compelling social drama about the modernization of a small Chinese village, will be presented at 8 pm March 5-8 in the UCSD Theatre on Warren campus.

Tickets to the San Diego premiere of the David Hare play are \$4 for general admission and \$2.50 for students, and are available at the UCSD Theatre Ticket Office. For ticket nformation call 452-4574.

The term "fanshen" literally means "to turn

over." The play opens in the village of Long Bow during the 1948 revolution with the village residents rising up to overthrow the feuda system which has existed for more than 3,000 years. The peasants then must struggle to make the difficult transition from the traditional to a

The UCSD production of Fanshen is being directed by master of fine arts candidate Robert Johnson.



# Until I discovered Great Earth Vitamin Stores...

### ... I didn't know what the vitamin needs of a healthy person are.

Top quality vitamins at lower prices. And at Great Earth Vitamin Stores, I found a staff of trained vitamin and mineral specialists who answered all my questions. They even showed me some natural ways to help my body get through college.

VITAMIN C Timed Release 500 mg · with ROSE HIPS · 100 tablets
Our exclusive Earthspan» timed release process
means you get the vitamin C you \$229
need all day (8-12 hrs.)

TRYPTOPHAN 667 mg. Sweet dreams! \$699

**OXY-E 200** 100 tablets - Fight internal pollution. Vitamin E with selenium. chromium, and 5 mineral ascorbates.

THIS COUPON IS GOOD FOR

\$100 towards your next purchase of **GREAT EARTH VITAMINS** 

Sale merchandise excluded Offer good through March 31, 1980.

STRESS 600

100 tablets · A high potency balanced B-complex plus 600 mg. \$699 of vitamin C. A good combination.

BALANCED B 50 mg. 100 tablets · Perfectly balanced B-complex — vital in the metab olism of fats and proteins.

BALANCED B. 100 mg.
50 tablets · A high potency B-complex with balanced B-1, B-2, and B-6. Promotes the conversion of carbohydrates \$4.99

AT FA

**VITAMIN STORES** 

**QUALITY VITAMINS AT DOWN TO EARTH PRICES** 

**ESCONDIDO** 1949 East Valley Parkway Escondido Mission Village

Next to Royal Catalogue (714) 746-3781

CARLSBAD 2626-A El Camino Real Across from Handyman

NORTHPARK 3025 University Ave San Diego Between Ray and 30th (714) 297-6674

**LA JOLLA** 945 Pearl St. Near Girard (714) 459-2977

**FLETCHER HILLS** 

**SOLANA BEACH** East of Interstate 5 -(714) 481-5583

8736 Lake Murray Blvd. Near Navajo

(714) 697-8852

\$129

VITAMIN C 500 mg. \$129

VITAMIN A 10,000 i.u. 99¢

VITAMIN E 400 i.u. \$198

VITAMIN E

**SHAMPOO** 

OPEN 7 DAYS

Fridays:

Sundays:

Mon. thru Sat.:

Open til 7:00 p.m.

9:30 a.m. to 6.00 p.m.

11:00 a.m. to 5:00 p.m.

HILLCREST 610 University Ave San Diego Near 6th (714) 293-7630

OM 20 Unisex Hair Studio Student Discount \$12 7419 La Jolla Blvd 459-9426



# Class On Black Holes Draws the Curious

Event Horizons, Singularities and Warped Spacetime Lure Lawyers and Doctors

BY MARK WILSON

"Fascination with the stars is universal," insists Dr. Bill Kaufmann, for whom a fascination with the cosmos has developed into a career. At the age of six, his father

took him to the Haden Planetarium for his birthday which sparked enough interest for him to go on to get a PhD in astrophysics from Indiana University. He is presently a member of the SDSU faculty, and he has written a number of books in his field. These all add up to a fascinating lecture series entitled "Black Holes and Warped Spacetime' given through UCSD's

Extension program. Although the seminar centered on black holes, it covered much basic astronomy as preliminary material. Included were the life cycles of stars, the theory of relativity and an historical progression of the advancements in astronomy. "A typical class," says Kaufmann, "is the well off, educated, upper middle class, generally lawyers, doctors, teachers who want to continue a little bit of their education." For Kaufmann, black holes

really aren't that complicated. 'The most complicated black hole can have only three things: mass, charge and angular momentum (rotation). Other subjects, like our sun. are physically much more complicated. In comparison, black holes are simple, but simply awesome," he says.

"Because of the hole's

rotation," he continues, "quite literally space and time are dragged around the hole. Their masses can range from that of an average mountain up to 70 times the mass of Earth's sun, said Kaufmann, and can be compacted into an area varying from the size of a pin point to 20 miles in

The Daily Guardian

#### Science

A black hole really is "a dying star literally crushing itself out of existence." This nappens when the star's thermonuclear reactions can no longer exert enough outward force to counteract the star's inward gravitational force. Then if the star has enough mass, it can compact farther, forming a black hole, or super nova. According to Kaufmann, our section of the galaxy is long over due for a super nova, the last one being in 1084 AD forming the Crab

Scientists generally agree that even light cannot escape from a black hole. "The point where even a beam of light pointed straight up from the black hole is drawn back into it is called the event horizon.' Inside the event horizon, time behaves like space and space behaves like time." Which means, says Kaufmann, that

At the center of the event horizon is nothing, a point called the singularity. "The singularity is the point of infinitely warped spacetime which on an embedding diagram looks like an infinite funnel. This is the center of the black hole.

Kaufmann laid out the basics to the theories as to how black holes, according to the formulas, could be used to travel to a negative universe or to universes that are both forward and backward in time. But as he points out, "it is really important in this business to try and determine what stuff we should believe in

and what stuff is just fun mathematics."

The gigantic gravitational force of a black hole is potentially a much greater source of energy than any sort of thermonuclear reaction, Kaufmann points out, if it could be harnessed. It might be possible to shoot an object into the black hole's gravitational field, and have it shoot out again with much more energy — energy which could be tapped. Even a very small black hole would be sufficient to supply all power to

A large portion of the lecture was spent dealing with quasars, as it is thought they may be related to black holes. If they are the estimated 15 billion light years away estimated by Hubble's Law, then for scientists to be able to see them "they (quasars) must shine with the brilliance of a hundred galaxies," empha-sizes Kaufmann. He compares the light from a hundred Milky Ways to the brightness of one quasar.

However, data concerning their rate of pulsations

Please turn to page 7

# \$600,000 Granted to Study Workings of Menstrual Cycle

BY WAYNE VILLANUEVA

Insight into the health problems of postmenopausal women, better methods of contraception, and a knowledge of the chemical mechanism of the menstrual cycle are just some of the benefits that are expected from a \$600,000 grant received by the UCSD School of Medicine earlier this month.

The grant, given by the Andrew W. Mellon Foundation, is to be used for research in reproductive medicine by faculty and post-doctoral fellows at the school.

"Research in reproductive medicine will have profound health implications for society," says Samuel S. C. Yen, chairman of the department of reproductive medicine and an internationally known reproductive

biologist.

"Right now, our research team is working on determining the specific mechanism underlying the workings of the menstrual cycle, particularly, how the brain controls the tissues.'

Yen explains that knowledge of such a mechanism may eventually lead to more efficient methods of birth control, treatment of the gynecological problems of postmenopausal women, and remedies for

"The growth of reproductive medicine is due largely to the growth of the more general field of medical endocrinology," Yen adds. "During the last 12 years, there have been many advances in our understanding of the action of hormones on the body. Naturally, this allows us to understand more deeply the hormonal control of the reproductive system and much work is now being done in this

Yen's research team has accumulated plenty of data concerning animal subjects and is now working on more data on where their Please turn to page 6

plus stylish rimless designed sunglasses included free with your







# Stoma Patients Get Special Therapy

Pioneer at University Hospital Says Program May Pay For Itself

BY MARIA HANSEN

For many people, the thought of living with a plastic bag and tube in their abdomen seems none too pleasant. But for hundreds of people in the San Deigo area alone, this condition, known as a stoma, is a necessary part of life.

One woman in San Diego is doing something to make life for patients with this condition Connors explains.

Today, Connors heads a group of 23 stoma therapists in San Diego county. "That's more than some states have, Connors says.

The road to this unprecedented accomplishment was neither easy nor short. Ten years and a lot of money were necessary just to train and establish all the needed clinic

from the time they realize stoma surgery is necessary to post-surgical care.

Connors' ETO contracts its services to many local hospitals. Mercy, Sharp and Children's Hospitals all receive help from the UCSD ETO, while Scripps, Chula Vista, Bay General, Balboa, Veteran's Administration, Grossmont and Hillside Hospitals have ETO-trained

Costs are a primary deterrent to stoma therapy. Connors says that because therapy is not covered by any third party payments, medical insurance companies rarely will foot the bill. Although the best threapy is very expensive in the short run, it is often cheaper in the long run, taking into account time, repair and replacement, according to

Therapy Office," Connors says. "If you have to choose between bread and butter and paying for us, we'll have to

But this is ironic, Connors says, because "we save (the state) money by reducing the amount of time a patient spends in the hospital and in surgery."

Regardless of the economics involved, Connors says stoma patients must first "come to terms with their own body image and sexuality.'

You have to decide whether you want to cover your head or meet each challenge. Patients must learn to see their stoma as a friend, not an enemy," she says.

"There were so many things I couldn't do when I was sick. My family was absolutely thrilled to see me well," she says, pointing out the not-soobvious advantages of stoma

"This is not elective surgery for most people," stresses Connors. "It is often a lifesaving operation; you have to decide whether life is worthwhile. Eventually the stoma will seem like less of a handicap and more of a

# Women's Hormone Studied

major emphasis lies - the reproductive system of human

Yen hopes that the newly awarded grant will encourage young physician/scientists to enters the field of reproductive medicine by providing the financial support necessary for carrying out medical research.

Only in this way, Yen says, can the field of reproductive medicine continue to grow and provide the scientific formation necessary fo effective patient care.

Melba Connors, a nurse at University Hospital, displays the various appliances she uses in therapy of stoma patients. Connors is reponsible for San Diego County having the most stoma therapists per patient ratio in the world.

Melba Connors, a nurse at University Hospital, became aware of the pain and anxiety of stomas when she underwent ostomal (draining of the small intentine) surgery in 1969. Since then, she has led a one-woman crusade to secure counseling and therapy for those needing help.

"I had the surgery and knew that the medical profession

outlets, but Connors feels the work was worthwhile.

The Enterstomal Therapy Office (ETO) operates under the auspices of University Hospital, has a permanent staff of five therapists and one secretary, all who are on 24hour call to serve stoma

"We do all the pre-op care," she says, explaining that her office watches over patients

STUDY IN EUROPE

The University of Louvain (est. 1425)

COMPLETE PROGRAMS IN PHILOSOPHY FOR THE DEGREES OF B.A, M.A. and PH.D.

A JUNIOR YEAR ABROAD PROGRAM

contact with European and non-European

TUITION: the cost of tuition and fees to the student

course options offered in English.

incredible cultural opportunities.

ideal location for travel.

nationalities.

therapists on their staffs.

Despite the importance of enterstomal therapy for stoma patients, many patients go without this service, says Connors. "There are only 1,000

enterstomal therapists in the where ideally there should be one for every 250 hospital beds-or 50,000," she says. Still, the number of therapists since 1970 has risen

The California legislature recently voted in favor of a bill to authorize state funding for stoma therapy, but the measure was vetoed by Governor Brown.

Brown's "cost cutting" veto just the beginning of financial problems surrounding stoma therapy. "Proposition 9 (Jarvis II) may mean the end of the Enterstomal

THE silve mind control METHOD CAN HELP YOU LEARN TO: OVERCOME STRESS IMPROVE MEMORY CONTROL HABITS . ENRICH RELATIONSHIPS · AWAKEN PSYCHIC ABILITIES FOR INFORMATION, CALL: 297-0758

# Classifieds

#### announcements

Tuesday, March 4, 1980

nizational meeting at the record store at 4:00 pm Tuesday. (3/4)

Bogey is back see him in Casablanca, March 5 at 7:30 and 9:30 at Revelle Cafe. \$1.50 at the door. (3/5)

Support CalPIRG trach your green

Watch out for the PIRG Bird. (3/7) Tune out your 1970s disco. As the 1980s approach so does ASSORTED VINYL. (3/7)

Third Commuter get-together Center For the People, 3:00, March 5, 1980

ASSORTED VINYL, UCSD's newes co-op is here to stay. We're located just South of EDNA in the Student Center. We open April 4, 1980. (3/7) The Upper Cut - precision hair cutting

Sorrento Valley - is offering a 20% off "spring special" on cuts, perms, and sun streaks. Definitely a cut above! call Pat 455-0391. (3/7) If you have suffered a discontinuity in the insurance coverage due to Blue Cross/Occidental switch, contact me

for joint action. Ravi Athale EECS,

Ski and Hike this spring break! Come to the Outing Club meeting Tues. 6:30 RACQUETBALL at Black Mtn Thurs nites club members play 2 hrs. for buck. Leave Urey Hall Mailbox 8:30. (3/5.6.12.13)

Don't see Misty Beethoyen. Sex

#### personals

VREEP - JAKARTA - GILRAEL Need you for a Comm project. Call Ken, X4410. Leave message for Ron or Gail. (3/4)

Gertrude, Melvin, & Agnes - Let's all meet at Misty Beethoven, & then go to my place. Horace. (3/4)

Linda, let's plan something for spring break! Meet me at the Outing Club meeting-Tues. 6:30 pm Rec. Gym Con. (3/4)

#### for sale

Bean Bags, unused, strong comfortable linen or vinyl, super size, \$26, also sofabed size. 455-6448.

Pontiac 400 cu in just rebuilt. Many HP parts for big block cam, heads, etc. 222-3269. (Rich after 6) (3/4) 15' Runabout w/brkn 50 HO Merc. trlr,

school at 755-7670. (3/6) Lovely Wedding invitations - 100 for \$22.50 and up - 453-1863, 286-2663.

many extra. \$1200 obo. Call Mike after

Liveaboard, Homemade 32' Tahiti ketch hull and deck, no rigging, diesel, free mooring. \$2500/offer. Jerry eves: 452-4821. (3/4)

Sell 4 bedroom 2 bath University City Excellent. 4666 Ramsay open 10-4 broker. 276-1401. (3/5)

Technics 63ORS cassette tape deck. Great shape. Just cleaned and tuned. \$120 or best offer. Call Matt at 270-0564 or 292-0793 and leave message. (3/4)

Open reel tape deck-Akai GX-230 D
"Best Buy" rating, 1 yr old, ex. cond.
Must sell to help pay fees, any reasonable offer considered. Ph. 452-

For sale: Pentax spotmeter V \$180.00 465-3561 (3/11)

#### housing

Need roommate to share room in apt. near UCSD (10 min walk) \$135/mo.

place to study? Share room in apt very close to UCSD 452-1858. (3/4) Need a place to stay for East. Vac.

Willing to sleep on couch, floor, will pay 453-4776 Tim. (3/7) Fem roommate wanted must b responsible clean nonsmoker share room \$95.00/mo ¼util. 455-1514.

Nice 2 bdrm. apt. in P.B. Own room want one clean, quiet, male nonsmoker. \$155, 4 blocks from

beach. Call Matt or Chris at 270-0564. (3/4)

Own room, Solana Beach Condo, \$140/mo, non-smoker, 2 cars, car pool, call anytime 755-2763. (3/12) Own room in Genesee Highlands condo. \$140 available any time after 3/15. 453-4501. (3/4)

Ocean front condo in Solana Bch pool jacuzzi tennis plus more. Room to share \$165 full furnish. 755-5931

#### wanted

Typists, part time, for French technical manuals. Phone, A.T.S. 481-6046, Day/eve. (3/5)

#### services

Typists: IBM exper/theses/disser/ term papers/editing. RUSH jobs! 453-0656, 452-1488, 286-4936, 225-1449.

JENNY'S HOME TYPING-Term papers, theses, diss. Days and eves 225-1449 (6/7)

Experienced editor will edit papers, theses, manuscripts. Call 279-0992 or 453-1259. Ask for Lynn. (3/14) DISCOUNT MECHANIC: Tune-up

electrical, light mechanical-mobil service, work guaranteed 453-2456 Typing-term papers, reports, theses, scientific, etc. \$1.00 and up per page. 453-0803. (3/18)

#### lost & found

Lost: one orange music folder and a Benward music book in TLH 107. If found please call Art at 453-6185.

LOST: On Muir Field. Burgundy cords and belt with Timex watch and key in pocket. Please return. Call Gil 453-9672. (3/6)

LOST: Grey mohair sweater in APM 2250 or 2113. REWARD contact Susan 488-1304. (3/6)

#### travel

CIEE Student Travel located on the second floor of the student center open MWF 9-1 Tu Th 12-3. (3/14)

Looking for out-going independent minded female interested in traveling around Europe this summer by means of Eurail Pass. Prefer woman btwn. 20-24 yrs. of age. If interested call Donna

#### Newman

Continued from page 4

His comedic style is no longer the form for his content but seeks to mask the fact that his content is now form. If you're a disillusioned romantic, trying to be a hard boiled type out of Raymond Chandler, Newman's for you, but I've always felt that irony can get you so far in life and that misanthropy is the easiest out there is.

Continued from page 2 conflicts and a small number of unmotivated TAs. We must ask TCCP to solve these problems and to build student motivation to increase their own performance. Destroying the program as a result of reactionary influences would eliminate a part of Third College's education program that makes it the most rewarding general education program on campus.
I.M.MARTIN

# AS, Fees

Continued from page 2 step, we should answer McCombs by reprimanding the AS for its fiscal improprieties and the student affairs administration for its cavalier tolerance of them. DON STREBEL

#### Inflation

Continued from page 2 expedient-oriented economy. Sooner or later, one way or another, the entire bill must be paid. The longer we wait the greater the consequences.
DON CARLSON

### Black Holes

Continued from page 5 indicates they are little larger than Earth's solar system, meaning there is a formidable source of energy there.

Kaufmann gave other examples of massive energy outputs that have been associated with possible black

# **University Events presents:**



8:00 pm, Mandeville Aud \$1.75

UEO Box Office 452-4559

Cross-Country Ski Trip Sun-Thur, March 23-27 Rock Creek Winter Lodge

\$110 includes:
Transportation from UCSD to Rock Creek (and return)
Sno-cat ride to lodge
One basic ski touring lesson
Lodging: Sunday, Monday, Tuesday, Wednesday nights
Home cooked breakfasts: Monday, Tuesday, Wednesday, Thursday
e cooked suppers: Sunday, Monday, Tuesday, Wednesday, Thursday
(Ski rentals additional)

SIGN UP (WITH PAYMENT) AT THE CAMPUS REC OFFICE, AND PICK UP A "FACT SHEET".

CAMPUS RECREATION

is only 11,500 Belgian Franks (approx. \$400 US dollars) due to subsidies from the government. Secretary English Programs H.I.W. lecture explains the benefits derived from the self-we entirelecture extend. Kardinaal Mercierplein 2 B-3000 Leuven Belgium-

### Search Process for New Executive a Quiet Affair

Continued from page 1

Hughes calls "an honored pledge," Tiersma has said he "would prefer not to have the entire burden of representation come down on me. I've talked with other graduate students, but I would really prefer campus visitations so that others could take a look at the candidates, too."

candidates, too."

Berkeley had three finalists

— two Berkeley professors
and Gregorian — and
Gregorian said he was
hounded by all the publicity he

got.

"Whoever leaked the information undermined the whole process. It created an air of anxiety and excitement here. It was an embarrassment.

"It influenced, indirectly

decision not to accept the position. I received so much pressure from everybody that my decision could not be rational and objective.

"It was the hardest decision I ever made in my life."

The two names most frequently mentioned at UCSD, Vice Chancellor Paul Saltman and Irvine Vice chancellor James McGaugh, have had different reactions.

McGaugh has reportedly told colleagues he didn't apply for the job, and expressed dismay and anger with the "irresponsibility" of the press for circulating his name.

Saltman tells reporters he has "to abide by their rules — they make them I don't, and won't say anything about the

# **UC Participating in Survey**

Continued from page 1

registration would save about three months in sending the first draftees to military training bases in the event of an emergency mobilization.

The defense secretary contended, too, the peacetime registration might encourage voluntary enlistments, especially in the understrength Reserve and National Guard.

President Carter already had legal powers to order peacetime registration of young men, but he needs congressional authorization of money to put it into operation.

Brown said the Soviet military intervention in Afghanistan in late December had changed administration thinking and that registration is now considered "militarily prudent."

The defense chief also said the administration believes the

nation is more willing to accept such a step now than it was last year.

The administration sources, who asked to remain anonymous, said Brown spoke of the proposed peacetime registration as a "particularly powerful symbol" of US national will, as well as an action that would strengthen the United States.

strengthen the United States.

He told the House committee members that the Russians will be watching to see whether the United States follows through on the president's stand.

In this connection, the sources said, Brown stressed that congressional denial of money to start registration would send the Soviet Union, and nations relying on the United States, a signal that this country lacks resolve.

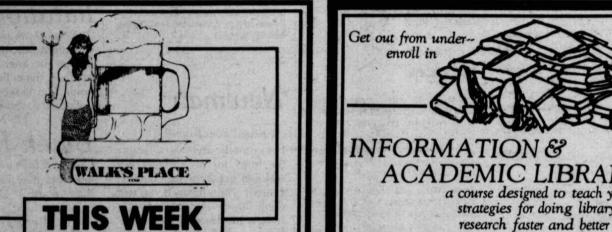
The House Appropriations

Committee is expected to consider this week the action of its subcommittee, which by a 6-6 vote last Wednesday blocked a proposed \$13.4 million allotment to register young men. The sources said Brown made no mention of registering young women, a proposal that met very strong resistance in Congress.

### Jarvis II Debate

San Diego City Councilman Fred Schnaubelt and Tax Simplicity Initiative author Jonathon Lewis will debate the merits of Proposition 9 this evening in USB 2722 at 7 pm.

Schnaubelt and Lewis will be joined by a UCSD student on each side for the CalPIRGsponsored program.



TUESDAY, MAR, 4

JAZZ SERIES
Last in this fabulous series by
University Events Office
JOE MARILLO

### WEDNESDAY, MAR. 5-

AMATEUR NITE STUDENTS ENTERTAINING STUDENTS

Sign up your act from noon Wednesday to 7:30 pm ACTS BEGIN 8:30 PM SHARP!

### THURSDAY, MAR. 6

**JERRY RIOPELLE** 

Returns to UCSD 8 PM Presented by ASUCSD

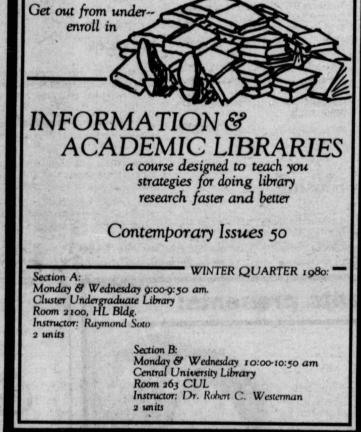
### FRIDAY, MAR. 7

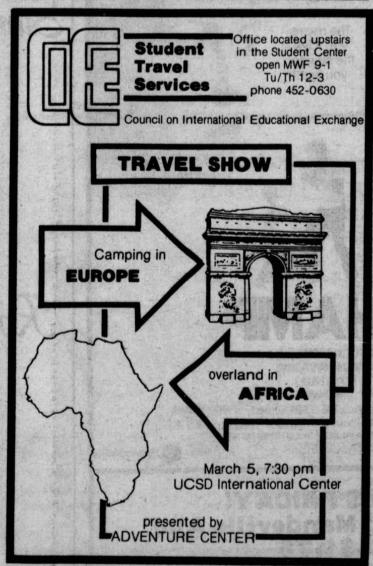
2 PM SKYLINE

Those funny guys that can sing too!!

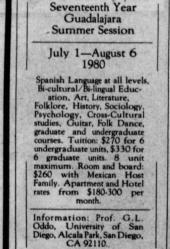
Friday & Saturday ONLY: Surcharges: 10¢ per glass,
 20¢ per small pitcher,
 30¢ per large pitcher

NO COVER! MUST HAVE ID TO DRINK











3686 4th Avenue

San Diego, CA 92103

or call: 298-9352